

Datasheet for ABIN2790047 anti-BIN3 antibody (C-Term)

Image



Overview

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Quantity:	100 µL
Target:	BIN3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BIN3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LDYFQPSFES LIRAQVVYYS EMHKIFGDLS HQLDQPGHSD EQRERENEAK
Predicted Reactivity:	Cow: 100%, Dog: 85%, Guinea Pig: 100%, Horse: 86%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against BIN3. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	BIN3
Alternative Name:	BIN3 (BIN3 Products)
Background:	The product of this gene is a member of the BAR domain protein family. The encoded protein is

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Target Details

	comprised solely of a BAR domain which is predicted to form coiled-coil structures and
	proposed to mediate dimerization, sense and induce membrane curvature, and bind small
	GTPases. BAR domain proteins have been implicated in endocytosis, intracellular transport, and
	a diverse set of other processes.
	Alias Symbols: MGC14978
	Protein Interaction Partner: UBC, DNMBP, ERH,
	Protein Size: 253
Molecular Weight:	30 kDa
Gene ID:	55909
NCBI Accession:	NM_018688, NP_061158
UniProt:	Q9NQY0

Application Details

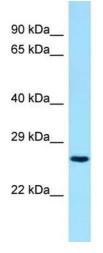
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 253 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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Images



Rabbit Anti-BIN3 Antibody Catalog Number: ARP65113 Lot Number: QC35652 Lane: Fetal Liver Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 12%

Western Blotting

Image 1.

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